

Form PTO-1449
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 2-1226-058

SERIAL NO.

**LIST OF MATERIAL INFORMATION CITED
BY APPLICANT**

APPLICANT

Robert W. Allington

FILING DATE

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	AA	3	5	6	3	6	7	2	02-16-1971	Bergstrom			
	AB	3	5	8	7	1	1	3	08-03-1971	Hrdina			
	AC	3	7	8	1	8	8	2	01-22-1974	Fillmore			
	AD	3	8	4	7	5	0	7	11-12-1974	Sakiyama			
	AE	3	8	5	5	1	2	9	12-17-1974	Abrahams			
	AF	3	9	1	7	5	3	1	11-04-1975	Magnussen			
	AG	1	0	1	5	3	4	3	08-30-1977	Achener			
	AH	4	1	0	8	5	7	4	08-22-1978	Bartley			
	AI	4	1	3	1	3	9	3	12-26-1978	Magnussen			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
	AL													
	AM													

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

	AR		COPY - 10 pgs - entitled Assessment of chromatographic peak purity by means of multi-wavelength detection and correlation-based algorithms - by J.B. Castledine and A.F. Fell and R. Modin and B. Sellberg - <i>Journal of Chromatography</i> (1992)
	AS		COPY - 6 pg - entitled Improvement of the performance of single-column ion chromatography by computerized detector signal processing and correlation chromatography - by M.Kaljurand E. Urbas and U. Haldna - <i>Journal of Chromatography</i> (1994)
	AT		COPY - 7 sheets - entitled Application of Factor Analysis on High-Performance Liquid Chromatography Data Using a Swept-Potential Electrochemical Detection System by Huggins Z. Msimanga and Peter E. Sturrock - <i>American Chemical Society</i> 1990

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	AA	4	1	3	7	0	1	1	01-30-1979	Rock			
	AB	4	1	5	5	6	8	3	05-22-1979	Mochizuki			
	AE	4	1	8	0	3	7	5	12-25-1979	Magnussen			
	AD	4	2	2	5	2	9	0	09-30-1980	Allington			
	AE	4	2	3	3	1	5	6	11-11-1980	Tsukada			
	AF	4	3	2	6	8	3	7	04-27-1982	Gilson			
	AG	4	3	5	2	0	3	6	10-05-1982	Patterson			
	AH	4	3	5	9	3	1	2	11-16-1982	Funke			
	AI	1	1	2	0	3	9	3	12-13-1983	Smith			

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		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
	AL													
	AM													

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

	AR		COPY - 5 sheets - entitled Reduction of the detection limits of anions in polar ice core analysis using correlation ion chromatography with detector signal processing by J. Ivask and M. Kaljurand - <i>Journal of Chromatography</i> (1999)
	AS		COPY - 11 sheets - entitled Correlation and digital signal processing techniques for the reduction of detection limits of bromate and bromide in model water samples by ion chromatography with direct ultraviolet detection - <i>Journal of Chromatography</i> (1997)
	AT		COPY - 2 sheets - entitled A multiple-input digital correlator for the weak light scattering signals of chromatographic detectors (Rev. Sci. instrum. 65 (1), January 1994))

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	AH	4	4	4	8	6	9	2	05-15-1984	Nakamoto			
	AB	R	E	5	8	6			05-15-1984	Magnussen			
	AC	R	E	6	0	8			06-19-1984	Magnussen			
	AD	4	6	0	0	3	6	5	07-15-1986	Riggenmann			
	AE	4	8	2	0	1	2	9	04-11-1989	Magnussen			
	AF	4	9	1	9	5	9	5	04-24-1990	Likuski			
	AG	5	2	8	6	1	7	7	02-15-1994	Johann			
	AH	5	7	5	5	5	5	9	05-26-1998	Allington			
	AI												

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		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
	AL													
	AM													

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

	AR		COPY - 11 pages - entitled Data Correlation in On-Line Solid-Phase Extraction-Gas Chromatography - Atomic Emission/Mass Spectrometric Detection of Unknown Microcontaminants - (<i>Chromatographia</i> Vol. 48, No. 3/4, August 1998)										
	AS		COPY - 207 pgs. - entitled Improving the signal-to-noise ratio by cross-correlation in flow injection analysis and high-performance liquid chromatography - by Rober Edward McKean, Ph.D. - dated 1990										
	AT												

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